CERTIFICATE OF ELECTRONIC TRANSMISSION 37 C.F.R. § 1.8

I hereby certify that this correspondence is being electronically filed with the United States Patent and Trademark Office via EFS-Web on the date below:

November 27, 2007

Date

Charles P. Landrum

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Vale et al.

Serial No.: 10/696,717

Filed: October 29, 2003

For: Betaglycan as an Inhibin Receptor and Uses

Thereof

Group Art Unit: 1647

Examiner: Stoica, Elly Gerald

Atty. Dkt. No.: CLFR:194USD1

Confirmation No.: 6470

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION **DATED JULY 27, 2007**

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Commissioner:

Applicants submit this paper in response to the final Office Action dated July 27, 2007, (the "Action"), for which the date for response is November 27, 2007, in light of a request for a one month extension of time. Consideration of this case in view of this response is requested. The required fees in the amount of \$60.00 in connection with the filing of this paper are being charged to a credit card through EFS-Web concurrently with this submission. It is believed that no additional fee is due; however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be required for any reason, the Commissioner is authorized to deduct said fees from Fulbright & Jaworski L.L.P. Account No.: 50-1212/CLFR:194USD1.

Amendments to the claims are provided in the listing of claims that begin on page 3 of this paper;

Remarks begin on page 4 of this paper.